

FORM 8 PRE-FLIGHT AND MISSION DATA

DATE Nov 13, 1963

1. MISSION DATE Nov 14, 63 4. RECEIVER NR. 4
 2. MISSION NR. 32391 5. RECORDER NR. 773
 3. AIRCRAFT NR. 359 6. A. C. ON 010120FF 04052

1. SERIAL NUMBERS OF RECEIVER BOARDS USED

RECEIVER A 3RD LO 107H IF 20 2ND LO 131
 RECEIVER C 3RD LO 81 IF 258 2ND LO 138
 RECEIVER B 3RD LO 68 IF 223 2ND LO 80

PRE-AMP 48 RF A 1008 RF B 21 RF C 63

2. SENSITIVITY CHECK (MICRO-VOLTS)

BAND	RECVR	FREQ	PRE-FLIGHT	POST FLIGHT
1	A	100.0	48	26
		102.8	46	25
		105.6	20	22
2	C	105.6	30	18
		108.4	14	18
		111.2	14	16
3	B	111.2	25	22
		114.0	25	20
		116.8	48	42
4	C	116.8	30	26
		119.6	36	26
		122.4	18	22
5	B	122.4	20	25
		125.2	14	14
		128.0	14	16
6	C	128.0	40	42
		130.8	25	22
		133.6	36	25
7	A	133.6	22	18
		136.4	22	18
		139.2	25	20
8	B	139.2	25	22
		142.0	18	18
		144.8	18	16
9	A	144.8	28	30
		147.6	25	26
		150.4	30	25

3. RAMP CHECK IDENTIFICATION

TRACK 1

RECEIVER B
 BAND 3, 114 MC 8
 BAND 5, 125 MC 6
 BAND 8, 142 MC 5

TRACK 2

RECEIVER A
 BAND 1, 102 MC 10
 BAND 7, 136 MC 5
 BAND 9, 147 MC 2

TRACK 3

RECEIVER C
 BAND 2, 108 MC 5
 BAND 4, 119 MC 4
 BAND 6, 130 MC 10

4. SPOT CHECK RECVR PERFORMANCE

RECVR A _____

RECVR B _____

RECVR C _____

5. PRE-FLIGHT REMARKS

NONE

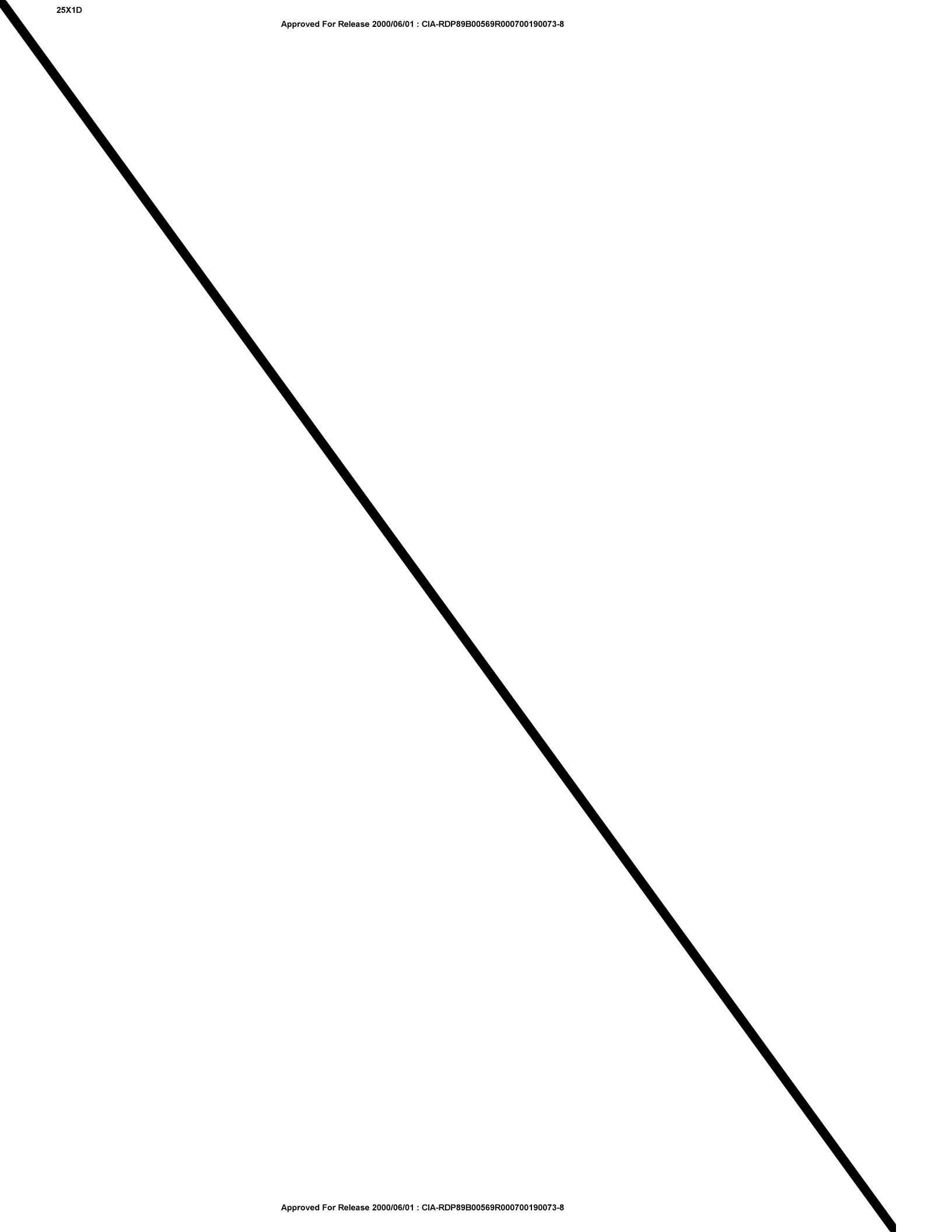
6. RECORDER PERFORMANCE

NORMAL

7. COMMENTS

HEAVY RADAR

25X1A



TOP SECRET

MISSION ROUTE OVERLAY

MSN NR 3239
 DATE 14 Nov 63
 SYSTEMS III, VI, IX, XII
 COMFES L T
 MAP REFS JN 37, 54
 T/S NR 162938
 TRACK PILOT'S ESTIMATE

101E
24N

T/O + LAND

25X1A

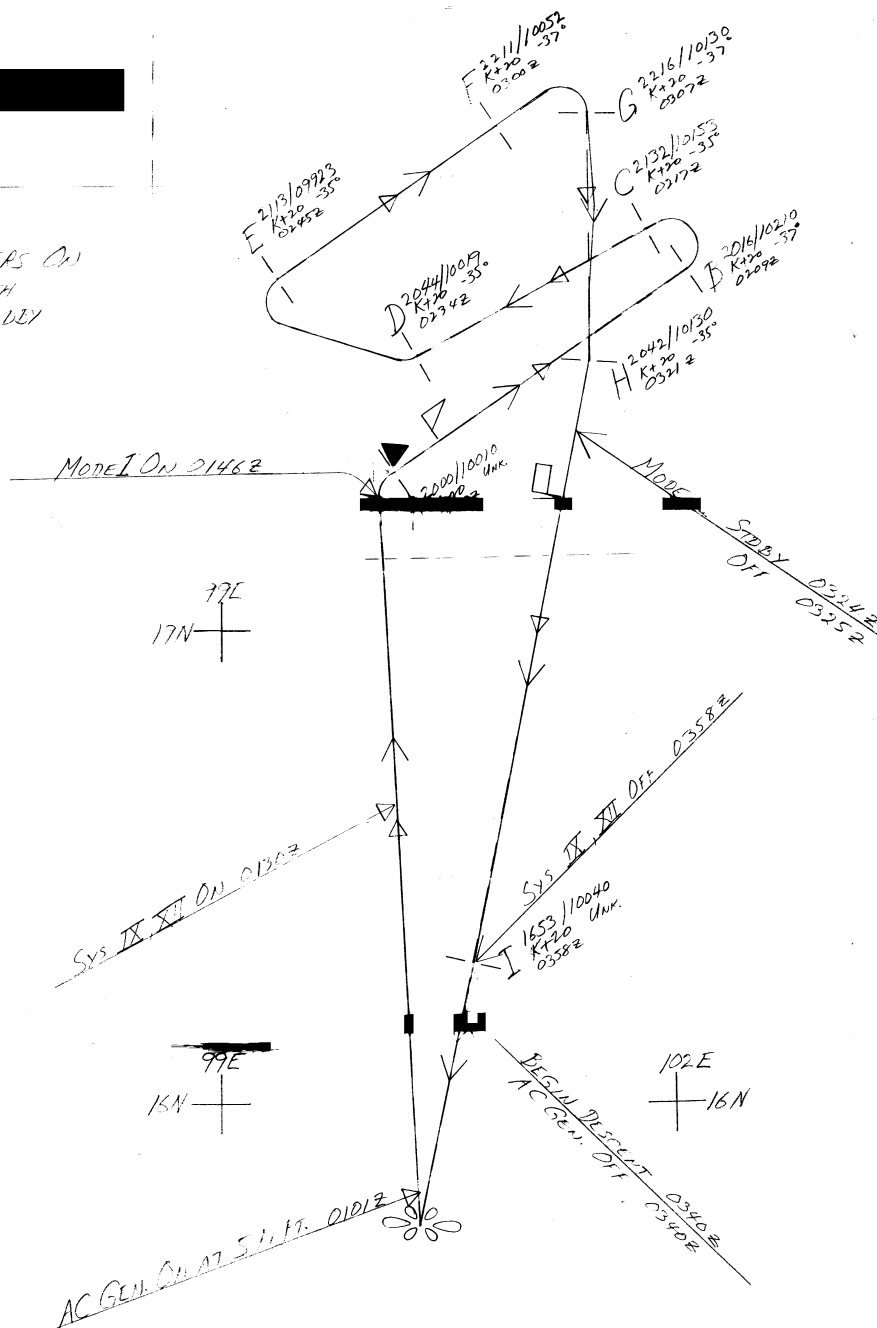
T/O: 0100Z
 LAND: 0428Z

At T/O:

MSTR SW, HEATERS ON
 SYS II TO BOTH
 SYS IX TO STUDY

At LAND:

SYS II OFF



TOP SECRET

3234

MSN PLAN MSN 3239

A hand-drawn map of a coastal area, possibly a bay or inlet. The map is oriented with the coastline on the left and the open water on the right. The coastline is irregular, with several small islands and a large body of water. The map is labeled with Roman numerals: I-I, I-II, I-III, and IV. I-I is located in the upper left, I-II in the upper right, I-III in the lower left, and IV in the lower right. The map is drawn on a piece of paper with a grid. A compass rose is visible in the upper left corner, indicating North is towards the top. The map is oriented with the coastline on the left and the open water on the right.

ALERT WX FOR MSN 3239